

Basinwide Summary: May 1, 2001
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for April 2001					Water Year to Date Precipitation through April 2001				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOST RIVER												
CROWDER FLAT	SNOTEL	5170	1.8	2.3	78%	1.4	61%	8	15.1	53%	15.9	105%
GERBER RESERVOIR	SNOTEL	4890	1.3	1.8	72%	2.1	117%	7.7	13.1	59%	12.2	93%
STRAWBERRY	SNOTEL	5770	1.6	2.3	70%	2.3	100%	12.2	18.7	65%	19.2	103%
SWAN LAKE MTN	SNOTEL	6830										
Basin Index					73%		91%			59%		101%
# of sites					3		3			3		3
SPRAGUE RIVER												
CRAZYMAN FLAT	SNOTEL	6180		4					30.8			
QUARTZ MOUNTAIN	SNOTEL	5720	2.1	2.1	100%	2	95%	9.6	14.1	68%	15.6	111%
SILVER CREEK	SNOTEL	5740	1.9	2	95%	2.5	125%	12.3	22.2	55%	24.9	112%
SUMMER RIM	SNOTEL	7080	3.4	3.2	106%	3.9	122%	16.1	23.6	68%	24.1	102%
SWAN LAKE MTN	SNOTEL	6830										
TAYLOR BUTTE	SNOTEL	5030	1.4	1.9	74%	2.9	153%	9.9	17.9	55%	18.5	103%
Basin Index					96%		123%			62%		107%
# of sites					4		4			4		4
UPPER KLAMATH LAKE												
ANNIE SPRINGS	SNOTEL	6010	4.5	6.3	71%			33.3	61.9	54%		
BILLIE CREEK DIVIDE	SNOTEL	5280	3.4	4.6	74%	1.9	41%	28.1	45.2	62%	39.2	87%
COLD SPRINGS CAMP	SNOTEL	5940	4.8	4.9	98%	4.2	86%	26.6	48.8	55%	45.4	93%
FISH LK.	SNOTEL	4660	5.3	4.6	115%	5.3	115%	26.9	37.5	72%	37	99%
FOURMILE LAKE	SNOTEL	5970	3.8	4.5	84%	3.5	78%	24.9	46.7	53%	39.7	85%
SEVENMILE MARSH	SNOTEL	5700	4.1	5.4	76%	5.5	102%	28.7	54.8	52%	51.2	93%
SUN PASS	SNOTEL	5400										
Basin Index					89%		85%			58%		91%
# of sites					5		5			5		5
WILLIAMSON RIVER												
ANNIE SPRINGS	SNOTEL	6010	4.5	6.3	71%			33.3	61.9	54%		
CHEMULT ALTERNATE	SNOTEL	4850	0.8	1.8	44%	2.4	133%	10.8	23.1	47%	23.7	103%
SEVENMILE MARSH	SNOTEL	5700	4.1	5.4	76%	5.5	102%	28.7	54.8	52%	51.2	93%
SUN PASS	SNOTEL	5400										
TAYLOR BUTTE	SNOTEL	5030	1.4	1.9	74%	2.9	153%	9.9	17.9	55%	18.5	103%
Basin Index					69%		119%			52%		97%
# of sites					3		3			3		3
KLAMATH BASIN												
ANNIE SPRINGS	SNOTEL	6010	4.5	6.3	71%			33.3	61.9	54%		
BILLIE CREEK DIVIDE	SNOTEL	5280	3.4	4.6	74%	1.9	41%	28.1	45.2	62%	39.2	87%
CHEMULT ALTERNATE	SNOTEL	4850	0.8	1.8	44%	2.4	133%	10.8	23.1	47%	23.7	103%
CHILOQUIN 7 NW	COOP	4160	0.62	1.35	46%	3.07	227%	7.96	17.31	46%	16.53	95%
COLD SPRINGS CAMP	SNOTEL	5940	4.8	4.9	98%	4.2	86%	26.6	48.8	55%	45.4	93%
CRAZYMAN FLAT	SNOTEL	6180		4					30.8			
CROWDER FLAT	SNOTEL	5170	1.8	2.3	78%	1.4	61%	8	15.1	53%	15.9	105%
DIAMOND LAKE	SNOTEL	5280	3.1	4.2	74%	3.2	76%	21.8	41.2	53%	36.9	90%
FISH LK.	SNOTEL	4660	5.3	4.6	115%	5.3	115%	26.9	37.5	72%	37	99%
FOURMILE LAKE	SNOTEL	5970	3.8	4.5	84%	3.5	78%	24.9	46.7	53%	39.7	85%
GERBER DAM	COOP	4850	0.42			1.22		5.53			11.55	
GERBER RESERVOIR	SNOTEL	4890	1.3	1.8	72%	2.1	117%	7.7	13.1	59%	12.2	93%
HOWARD PRAIRIE DAM	COOP	4570	2.16	2.46	88%	3.36	137%	16.01	26.43	61%	25.99	98%
QUARTZ MOUNTAIN	SNOTEL	5720	2.1	2.1	100%	2	95%	9.6	14.1	68%	15.6	111%
SEVENMILE MARSH	SNOTEL	5700	4.1	5.4	76%	5.5	102%	28.7	54.8	52%	51.2	93%
SILVER CREEK	SNOTEL	5740	1.9	2	95%	2.5	125%	12.3	22.2	55%	24.9	112%
STRAWBERRY	SNOTEL	5770	1.6	2.3	70%	2.3	100%	12.2	18.7	65%	19.2	103%
SUMMER RIM	SNOTEL	7080	3.4	3.2	106%	3.9	122%	16.1	23.6	68%	24.1	102%
SUN PASS	SNOTEL	5400										
SWAN LAKE MTN	SNOTEL	6830										
TAYLOR BUTTE	SNOTEL	5030	1.4	1.9	74%	2.9	153%	9.9	17.9	55%	18.5	103%
Basin Index					84%		100%			57%		96%
# of sites					16		16			16		16
LAKE TAHOE BASIN												
ECHO PEAK	SNOTEL	7670	6.6	4.1	161%	2.1	51%	32.2	53	61%	43	81%
FALLEN LEAF	SNOTEL	6236	2.5	1.8	139%	0.8	44%	14	28.4	49%	25.4	89%
HAGAN'S MEADOW	SNOTEL	7776	3.8	2.3	165%	0.9	39%	16.1	26.7	60%	21.1	79%
HEAVENLY VALLEY	SNOTEL	8582	4.6	2.8	164%	1.1	39%	17.3	28.9	60%	24	83%
RUBICON #2	SNOTEL	7689	4.3	3.3	130%	2	61%	22.4	37.4	60%	31.7	85%
TAHOE CITY CROSS	SNOTEL	6797	3	2.4	125%	1.7	71%	17.4	32.6	53%	27.1	83%
WARD CREEK #3	SNOTEL	6655	6.3	5	126%	3.2	64%	37.3	62.7	59%	55.6	89%
Basin Index					143%		54%			58%		85%
# of sites					7		7			7		7

TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	5.9	5.2	113%	3.8	73%	38.4	59.7	64%	59.1	99%	
INDEPENDENCE CAMP	SNOTEL	7003	3.2	2.3	139%	2.3	100%	15.9	29.3	54%	23.9	82%	
INDEPENDENCE CREEK	SNOTEL	6456	2.6	2.1	124%	1.7	81%	15.4	29.1	53%	25.8	89%	
INDEPENDENCE LAKE	SNOTEL	8352	5	3.9	128%	2.7	69%	26.8	42.6	63%	40.3	95%	
SQUAW VALLEY G.C.	SNOTEL	8029	6.5	5.2	125%	3.5	67%	34.6	58.1	60%	53.8	93%	
TRUCKEE #2	SNOTEL	6509	2.7	2.4	113%	1.5	63%	17	31	55%	28.2	91%	
Basin Index					123%		73%			59%		93%	
# of sites					6		6			6		6	
LITTLE TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE CAMP	SNOTEL	7003	3.2	2.3	139%	2.3	100%	15.9	29.3	54%	23.9	82%	
INDEPENDENCE CREEK	SNOTEL	6456	2.6	2.1	124%	1.7	81%	15.4	29.1	53%	25.8	89%	
INDEPENDENCE LAKE	SNOTEL	8352	5	3.9	128%	2.7	69%	26.8	42.6	63%	40.3	95%	
Basin Index					130%		81%			58%		89%	
# of sites					3		3			3		3	
SAGE HEN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE CAMP	SNOTEL	7003	3.2	2.3	139%	2.3	100%	15.9	29.3	54%	23.9	82%	
INDEPENDENCE CREEK	SNOTEL	6456	2.6	2.1	124%	1.7	81%	15.4	29.1	53%	25.8	89%	
INDEPENDENCE LAKE	SNOTEL	8352	5	3.9	128%	2.7	69%	26.8	42.6	63%	40.3	95%	
Basin Index					130%		81%			58%		89%	
# of sites					3		3			3		3	
PYRAMID LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	5.9	5.2	113%	3.8	73%	38.4	59.7	64%	59.1	99%	
ECHO PEAK	SNOTEL	7670	6.6	4.1	161%	2.1	51%	32.2	53	61%	43	81%	
FALLEN LEAF	SNOTEL	6236	2.5	1.8	139%	0.8	44%	14	28.4	49%	25.4	89%	
HAGAN'S MEADOW	SNOTEL	7776	3.8	2.3	165%	0.9	39%	16.1	26.7	60%	21.1	79%	
HEAVENLY VALLEY	SNOTEL	8582	4.6	2.8	164%	1.1	39%	17.3	28.9	60%	24	83%	
INDEPENDENCE CAMP	SNOTEL	7003	3.2	2.3	139%	2.3	100%	15.9	29.3	54%	23.9	82%	
INDEPENDENCE CREEK	SNOTEL	6456	2.6	2.1	124%	1.7	81%	15.4	29.1	53%	25.8	89%	
INDEPENDENCE LAKE	SNOTEL	8352	5	3.9	128%	2.7	69%	26.8	42.6	63%	40.3	95%	
RUBICON #2	SNOTEL	7689	4.3	3.3	130%	2	61%	22.4	37.4	60%	31.7	85%	
SQUAW VALLEY G.C.	SNOTEL	8029	6.5	5.2	125%	3.5	67%	34.6	58.1	60%	53.8	93%	
TAHOE CITY CROSS	SNOTEL	6797	3	2.4	125%	1.7	71%	17.4	32.6	53%	27.1	83%	
TRUCKEE #2	SNOTEL	6509	2.7	2.4	113%	1.5	63%	17	31	55%	28.2	91%	
WARD CREEK #3	SNOTEL	6655	6.3	5	126%	3.2	64%	37.3	62.7	59%	55.6	89%	
Basin Index					133%		64%			59%		88%	
# of sites					13		13			13		13	
TRUCKEE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	5.9	5.2	113%	3.8	73%	38.4	59.7	64%	59.1	99%	
ECHO PEAK	SNOTEL	7670	6.6	4.1	161%	2.1	51%	32.2	53	61%	43	81%	
FALLEN LEAF	SNOTEL	6236	2.5	1.8	139%	0.8	44%	14	28.4	49%	25.4	89%	
HAGAN'S MEADOW	SNOTEL	7776	3.8	2.3	165%	0.9	39%	16.1	26.7	60%	21.1	79%	
HEAVENLY VALLEY	SNOTEL	8582	4.6	2.8	164%	1.1	39%	17.3	28.9	60%	24	83%	
INDEPENDENCE CAMP	SNOTEL	7003	3.2	2.3	139%	2.3	100%	15.9	29.3	54%	23.9	82%	
INDEPENDENCE CREEK	SNOTEL	6456	2.6	2.1	124%	1.7	81%	15.4	29.1	53%	25.8	89%	
INDEPENDENCE LAKE	SNOTEL	8352	5	3.9	128%	2.7	69%	26.8	42.6	63%	40.3	95%	
RUBICON #2	SNOTEL	7689	4.3	3.3	130%	2	61%	22.4	37.4	60%	31.7	85%	
SQUAW VALLEY G.C.	SNOTEL	8029	6.5	5.2	125%	3.5	67%	34.6	58.1	60%	53.8	93%	
TAHOE CITY CROSS	SNOTEL	6797	3	2.4	125%	1.7	71%	17.4	32.6	53%	27.1	83%	
TRUCKEE #2	SNOTEL	6509	2.7	2.4	113%	1.5	63%	17	31	55%	28.2	91%	
WARD CREEK #3	SNOTEL	6655	6.3	5	126%	3.2	64%	37.3	62.7	59%	55.6	89%	
Basin Index					133%		64%			59%		88%	
# of sites					13		13			13		13	
E. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLUE LAKES	SNOTEL	8057	5.6	4	140%	2.5	63%	29.8	39.4	76%	38.5	98%	
EBBETTS PASS	SNOTEL	8765	7.2	4.5	160%	3.3	73%	33	47.1	70%	42.7	91%	
FORESTDALE CREEK	SNOTEL	8017		4.6					45.8				
HORSE MEADOW	SNOTEL	8557		2					23.9				
MONITOR PASS	SNOTEL	8310	3.2	1.5	213%	1	67%	14.8	19	78%	13.6	72%	
POISON FLAT	SNOTEL	7736	4.9	2.5	196%	1.7	68%	21.1	27.8	76%	20.6	74%	
Basin Index					167%		68%			74%		87%	
# of sites					4		4			4		4	
W. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLUE LAKES	SNOTEL	8057	5.6	4	140%	2.5	63%	29.8	39.4	76%	38.5	98%	
BURNSIDE LAKE	SNOTEL	8129		3.4					39.5				
SPRATT CREEK	SNOTEL	6115	3.3	2.1	157%	1	48%	16	27.4	58%	22.2	81%	
Basin Index					146%		57%			69%		91%	
# of sites					2		2			2		2	
CARSON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg

BLUE LAKES	SNOTEL	8057	5.6	4	140%	2.5	63%	29.8	39.4	76%	38.5	98%
BURNSIDE LAKE	SNOTEL	8129		3.4					39.5			
EBBETTS PASS	SNOTEL	8765	7.2	4.5	160%	3.3	73%	33	47.1	70%	42.7	91%
FORESTDALE CREEK	SNOTEL	8017		4.6					45.8			
HORSE MEADOW	SNOTEL	8557		2					23.9			
MONITOR PASS	SNOTEL	8310	3.2	1.5	213%	1	67%	14.8	19	78%	13.6	72%
POISON FLAT	SNOTEL	7736	4.9	2.5	196%	1.7	68%	21.1	27.8	76%	20.6	74%
SPRATT CREEK	SNOTEL	6115	3.3	2.1	157%	1	48%	16	27.4	58%	22.2	81%

Basin Index **166%** **65%** **71%** **86%**
of sites 5 5 5 5

E. WALKER RIVER NR BRIDGEPORT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOBDELL LAKE	SNOTEL	9233	3.1	1.9	163%	1.6	84%	14.9	20.9	71%	15.9	76%	
VIRGINIA LAKES RIDGE	SNOTEL	9445	3.5	1.7	206%	1.8	106%	18.1	23.8	76%	19.3	81%	

Basin Index **183%** **94%** **74%** **79%**
of sites 2 2 2 2

W. WALKER RIVER NR COLEVILLE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LEAVITT LAKE	SNOTEL	9617	6.5	4.5	144%	4	89%	36	49.2	73%	47.3	96%	
LEAVITT MEADOWS	SNOTEL	7198	3.6	1.9	189%	2.2	116%	18.6	27.6	67%	25.9	94%	
LOBDELL LAKE	SNOTEL	9233	3.1	1.9	163%	1.6	84%	14.9	20.9	71%	15.9	76%	
SONORA PASS	SNOTEL	8827	4.7	2.8	168%	2.9	104%	23.6	32.3	73%	28.9	89%	
SUMMIT MEADOW	SNOTEL	9313		1.8					21.6				

Basin Index **161%** **96%** **72%** **91%**
of sites 4 4 4 4

WALKER RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LEAVITT LAKE	SNOTEL	9617	6.5	4.5	144%	4	89%	36	49.2	73%	47.3	96%	
LEAVITT MEADOWS	SNOTEL	7198	3.6	1.9	189%	2.2	116%	18.6	27.6	67%	25.9	94%	
LOBDELL LAKE	SNOTEL	9233	3.1	1.9	163%	1.6	84%	14.9	20.9	71%	15.9	76%	
SONORA PASS	SNOTEL	8827	4.7	2.8	168%	2.9	104%	23.6	32.3	73%	28.9	89%	
SUMMIT MEADOW	SNOTEL	9313		1.8					21.6				
VIRGINIA LAKES RIDGE	SNOTEL	9445	3.5	1.7	206%	1.8	106%	18.1	23.8	76%	19.3	81%	

Basin Index **167%** **98%** **72%** **89%**
of sites 5 5 5 5

NORTHERN GREAT BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CEDAR PASS	SNOTEL	7030	5.8	4.2	138%	2.9	69%	20.2	27.2	74%	20.4	75%	
DISMAL SWAMP	SNOTEL	7360	7.3	5.5	133%	2.5	45%	30.6	41.4	74%	36.3	88%	

Basin Index **135%** **56%** **74%** **83%**
of sites 2 2 2 2